

10/506479  
Reg'd PCT/PTO 01 SEP 2004**DECLARATION AND  
POWER OF ATTORNEY  
FOR UTILITY OR DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**☐ Declaration  
Submitted  
with Initial  
Filing      **OR**      ☐ Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number

MS007Y

First Named Inventor

Chixu Chen, et al

**COMPLETE IF KNOWN**

Application Number

Filing Date

Group Art Unit

Examiner Name

**As a below named inventor, I hereby declare that:**

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DI-ARYL SUBSTITUTED TETRAZOLE MODULATORS OF METABOTROPIC GLUTAMATE RECEPTOR-5

(Title of the Invention)

the specification of which

☒ bears the Attorney Docket Number and Title of the Invention noted above

OR

☐ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)  as United States Application Number or PCT InternationalApplication Number  and was amended on (MM/DD/YYYY)  (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f) or 365(b) of any foreign application(s) for patent or inventor's certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Attorney Docket Number	Priority Claimed?	
				YES	NO
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	Attorney Docket Number
60/363,456 ✓	03/12/2002 ✓	MS0007PV

Please type a plus sign (+) inside this box +

SUBSTITUTE for PTO/SB/01 (10-01), DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

10/506479

# DECLARATION AND POWER OF ATTORNEY for Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known to me to be material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Patent Application or PCT Parent Application Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint, respectively and individually, as my attorney(s) or agent(s) with full power of substitution and revocation, the following registered practitioner(s) to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

☐ Customer Number   OR  
☒ Registered practitioner(s) name/registration number listed below

Place Customer Number Bar Code Label here

Name	Registration Number	Name	Registration Number
David A. Rubin	40,314		
David L. Rose	26,332		

Direct all correspondence to: ☒ Customer Number or Bar Code Label



Name	David A. Rubin				
Address	Merck & Co., Inc. - Patent Department				
Address	P.O. Box 2000, RY60-30				
City	Rahway	State	NJ	ZIP	07065-0907
Country	USA	Telephone	(732)594-2675	Fax	(732)594-4720

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:   ☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) Chixu Family Name or Surname Chen

Inventor's Signature ChinChen Date 03/13/03

Residence: City San Diego CA State CA Country USA Citizenship US

Post Office Address Merck & Co., Inc., P.O. Box 2000  
City Rahway State NJ ZIP 07065-0907

☒ Additional inventors are being named on the   supplemental Additional Inventors(s) sheet(s) PTO/SB/02A attached hereto.

## DECLARATION AND POWER OF ATTORNEY

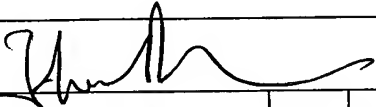
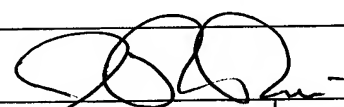
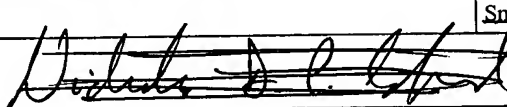
ADDITIONAL INVENTOR(S)  
Supplemental Sheet

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
2-00 Nicholas D.P.				Cosford			
Inventor's Signature		Nicholas D. P. Cosford			Date		13-Mar-2003
Residence: City		San Diego	CA.	State	CA	Country	USA
						Citizenship	GB ✓
Post Office Address		Merck & Co., Inc., P.O. Box 2000					
City		Rahway		State	NJ	ZIP	07065-0907
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
3-00 Brian W.				Eastman			
Inventor's Signature		Brian W. Eastman			Date		13-Mar-2003
Residence: City		San Diego	CA.	State	CA	Country	USA
						Citizenship	Canadian ✓
Post Office Address		Merck & Co., Inc., P.O. Box 2000					
City		Rahway		State	NJ	ZIP	07065-0907
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
4-00 Dehua				Huang			
Inventor's Signature		Dehua Huang			Date		March, 13-2003
Residence: City		San Diego	CA.	State	CA	Country	USA
						Citizenship	P.R. China ✓
Post Office Address		Merck & Co., Inc., P.O. Box 2000					
City		Rahway		State	NJ	ZIP	07065-0907
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])				Family Name or Surname			
5-00 Steve F.				Poon			
Inventor's Signature		Steve F. Poon			Date		13-Mar-2003
Residence: City		San Diego	CA.	State	CA	Country	USA
						Citizenship	US ✓
Post Office Address		Merck & Co., Inc., P.O. Box 2000					
City		Rahway		State	NJ	ZIP	07065-0907

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# DECLARATION AND POWER OF ATTORNEY

## ADDITIONAL INVENTOR(S) Supplemental Sheet

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
6-00 Thomas S.				Reger			
Inventor's Signature				Date		13-Mar-2003	
Residence: City		San Diego CA		State		CA	
				Country		USA	
Citizenship		US ✓					
Post Office Address		Merck & Co., Inc., P.O. Box 2000					
City		Rahway		State		NJ	
				ZIP		07065-0907	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
7-00 Jeffrey R.				Roppe			
Inventor's Signature				Date		13-MAR-2003	
Residence: City		Temecula CA		State		CA	
				Country		USA	
Citizenship		US ✓					
Post Office Address		Merck & Co., Inc., P.O. Box 2000					
City		Rahway		State		NJ	
				ZIP		07065-0907	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
8-00 Nicholas D.				Smith			
Inventor's Signature				Date		13-Mar-2003	
Residence: City		San Diego CA		State		CA	
				Country		USA	
Citizenship		US ✓					
Post Office Address		Merck & Co., Inc., P.O. Box 2000					
City		Rahway		State		NJ	
				ZIP		07065-0907	
Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])				Family Name or Surname			
Inventor's Signature				Date			
Residence: City				State			
				Country			
Citizenship							
Post Office Address		Merck & Co., Inc., P.O. Box 2000					
City		Rahway		State		NJ	
				ZIP		07065-0907	

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